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DoP003-LBM-03.11.2020

Litex Floor Membrane

1	Unique identification code of the product	Litex Floor Membrane
2	Intended uses of the construction product	Glass-reinforced flexible PVC-membrane for roof and waterproofing
3	Manufacturer	Litex AS, Pindsleveien 4, 3221 Sandefjord, Norge
4	Authorised representative	Not relevant
5	System of attestation of conformity	System 2+
6.a	Declaration of performance for the construction product covered by a harmonised standard:	EN 13956:2012 - Annex ZA SINTEF Building and Infrastructure, EU-Notified Body No1071 has issued EC-Certificate of Conformity 1071-CPD-1142 under System 2+, initial inspection of the manufacturing plant and factory production control, initial type testing and continuous surveillance and sampling and testing of the product.

7. Declared performance

Essential characteristic	Performance	Method of verification
Reaction to fire	Class E	EN 13501-1
Water tightness (10kPa)	Pass	EN 1928(A)
Water tightness (150kPa)	Pass	EN 1928:(B)
Tensile strength	MLV \geq 500 N/50mm	EN 12311-2
Elongation	MLV \geq 200 %	EN 12311-2
Resistance to impact	MLV \geq 600 mm	EN12691(A)
Resistance to static load	MLV \geq 20 kg	EN 12730(C)
Tear resistance	MLV \geq 110 N/50mm	EN 12310-2
Average peel resistance of joints	NPD*	EN 12316-2
Joint shear resistance	MLV \geq 450 N/50mm	EN 12317-2
Foldability at low temp	MLV \leq -30 °C	EN 495-5
Dangerous substances	None	
Resistance against root penetration	Pass	FLL/EN13948
Thickness	1,5 mm	

*NPD = No Performance Determined

DECLARATION OF PERFORMANCE

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The performance of the product identified in point 1 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3. Signed for and on behalf of the manufacturer by:

Name and function	Place and date	Signature
David Gusland Product- and innovation manager	Sandefjord, 03.11.2020	